

09 9312520

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<input type="checkbox"/>	L18	('6574775')!.PN.	2
<input type="checkbox"/>	L17	(mean or average or dispersion)near (value or soft) same (cod\$3 or encod\$3 or decod\$3) same iterat\$3 same reliab\$6 and l16	1
<input type="checkbox"/>	L16	(714/755).ccls.	735
<input type="checkbox"/>	L15	(mean or average or dispersion)near (value or soft) same (cod\$3 or encod\$3 or decod\$3) same iterat\$3 same reliab\$6 and l12	2
<input type="checkbox"/>	L14	('20030014712')!.PN.	2
<input type="checkbox"/>	L13	(mean or average or dispersion)near (value or soft) same (cod\$3 or encod\$3 or decod\$3) same iterat\$3 same reliab\$6 and l12	2
<input type="checkbox"/>	L12	(714/786,780).ccls.	531
<input type="checkbox"/>	L10	('6574775' '6892335' '6922446' '20020159429' '20020194555')!.PN.	9
<input type="checkbox"/>	L9	(mean or average or dispersion)near (value or soft) same (cod\$3 or encod\$3 or decod\$3) same iterat\$3 same reliab\$6.clm.	5
<input type="checkbox"/>	L8	('6574775' '5230003')!.PN.	4
<input type="checkbox"/>	L7	('20030014712')!.PN.	2
<input type="checkbox"/>	L6	l5 and (mean or average or dispersion)near (value or soft) same (cod\$3 or encod\$3 or decod\$3) same iterat\$3 same reliab\$6	8
<input type="checkbox"/>	L5	(mean or average or dispersion)near (value or soft) same (cod\$3 or encod\$3 or decod\$3) same iterat\$3	81
<input type="checkbox"/>	L4	L3 and @pd > 20050404	0
<input type="checkbox"/>	L3	('20010052104' '20030023919')!.PN.	4
<input type="checkbox"/>	L2	turbo with stop\$4 near2 iterat\$3 and L1	27
<input type="checkbox"/>	L1	turbo with stop\$4 same iterat\$3	59

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IEEE JNL IEEE Journal or Magazine
 IEE JNL IEE Journal or Magazine
 IEEE CNF IEEE Conference Proceeding
 IEE CNF IEE Conference Proceeding
 IEEE STD IEEE Standard

- Illuminating the structure of code and decoder of parallel concatenated recursive (turbo) codes**
 Robertson, P.
 Global Telecommunications Conference, 1994. GLOBECOM '94. 'Communications: TI
 IEEE
 Volume: 3 28 Nov- 2 Dec 1994
 Page(s): 1298-1303 vol.3
 Digital Object Identifier 10.1109/GLOCOM.1994.512991
Summary: A coding scheme (turbo codes) was proposed, that achieves almost reliable communication at signal-to-noise ratios very close to the Shannon-limit. We show that iterative decoder can be formulated in a simpler fashion by passing in.....
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- Turbo equalization for an 8-PSK modulation scheme in a mobile TDMA communication system**
 Strauch, P.; Lusch, C.; Sandell, M.; Ran Yan
 Vehicular Technology Conference, 1999. VTC 1999 - Fall. IEEE VTS 50th
 Volume: 3 1999
 Page(s): 1605-1609 vol.3
 Digital Object Identifier 10.1109/VETECF.1999.801568
Summary: An 8-PSK modulation scheme is proposed by ETSI to increase the data rate in a TDMA system. The nonbinary symbol alphabet requires an excessively high number of states for the equalizer. Therefore, sub-optimum equalizers have to be considered.....
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- Iterative MAP detection of coded M-DPSK signals in fading channels with application to TDMA**
 Tonello, A.M.
 Vehicular Technology Conference, 1999. VTC 1999 - Fall. IEEE VTS 50th
 Volume: 3 1999
 Page(s): 1615-1619 vol.3
 Digital Object Identifier 10.1109/VETECF.1999.801570
Summary: Maximum a posteriori (MAP) detection of M-DPSK modulated signals in time-nonselective and time-dispersive fading channels. When the communication system includes an inner convolutional encoder with a bit-interleaver, it is shown that.....
[AbstractPlus](#) | Full Text: [PDF](#) IEEE CNF
- Turbo equalisation for the Enhanced GPRS system**
 Pukkila, M.
 Personal, Indoor and Mobile Radio Communications, 2000. PIMRC 2000. The 11th IEEE Symposium on
 Volume: 2 2000
 Page(s): 893-897 vol.2
 Digital Object Identifier 10.1109/PIMRC.2000.881551
Summary: The iterative receiver structures can often improve the performance with a reduction in complexity. We study an iterative equalisation technique, i.e., turbo equalisation (TE) to improve the performance by signal processing means.....
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